

Docket No.: 066692-0097

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:	Customer Number: 41552
	:	
Kelly, Mark, et al.	:	Confirmation Number: 6830
	:	
Application No.: 10/799,934	:	Group Art Unit: 1639
	:	
Filed: March 12, 2004	:	Examiner: Steele, Amber D.
	:	
For: NUCLEAR MAGNETIC RESONANCE ASSEMBLY OF CHEMICAL ENTITIES USING ADVANCED ANTENNA PROBES		

**CERTIFICATE OF ELECTRONIC TRANSMISSION**

I hereby certify that this correspondence is being electronically-transmitted to the United States Patent and Trademark Office on **Feb 4, 2010**.  
/Lori Ford/  
Lori Ford

**RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action mailed October 9, 2009, entry of the following amendments and consideration of the following remarks are respectfully requested.

Amendments to the claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 19 of this paper.